

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	540	(360/324.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 08:50
L2	605	(360/324.11).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 08:50
L3	826	(360/324.12).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 08:50
L4	569	(360/324.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 08:50
L5	2128	L1 L2 L3 L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 08:50
L6	247	(360/324).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 08:50
L7	2323	L5 L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 08:57
L8	317	(360/322).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/11 08:58
L9	2	L7 and (voltage near3 chang\$3 near3 amplif\$3 near3 (film or layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 08:59

## EAST Search History

L10	1	L8 and (voltage near3 chang\$3 near3 amplif\$3 near3 (film or layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 08:51
L11	2	(magnetic near3 (sens\$3 or detect\$3)) and (voltage near3 chang\$3 near3 amplif\$3 near3 (film or layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 08:55
L12	1077	L5 L6	US-PGPUB	OR	ON	2007/05/11 08:57
L13	107	(360/322).CCLS.	US-PGPUB	OR	OFF	2007/05/11 08:58
L16	1137	12 13	US-PGPUB	OR	ON	2007/05/11 08:58
L17	1	16 and (voltage near5 chang\$3 near5 amplif\$3 near5 (film or layer)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 09:00
L18	1	16 and (voltage near5 chang\$3 near5 amplif\$3 near5 (film or layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 09:00
S1	48	(US-5840420-\$ or US-6870716-\$ or US-6154348-\$ or US-5442508-\$ or US-5462809-\$ or US-5476680-\$ or US-5591532-\$ or US-5734605-\$ or US-5739990-\$ or US-5745408-\$ or US-5761011-\$ or US-5768071-\$ or US-5768183-\$ or US-5774394-\$ or US-5818684-\$ or US-5828598-\$ or US-5838608-\$ or US-5869963-\$ or US-5868910-\$ or US-5880913-\$ or US-5898612-\$ or US-5917749-\$ or US-5953248-\$ or US-5969896-\$ or US-5978257-\$ or US-5986925-\$).did. or (US-6020738-\$ or US-6038107-\$ or US-6040961-\$ or US-6052263-\$ or US-6069476-\$ or US-6108176-\$ or US-6120919-\$ or US-6124711-\$ or US-6128160-\$ or US-6127045-\$ or US-6153062-\$ or US-6166539-\$ or US-6205866-\$ or US-6219205-\$ or US-6219211-\$ or US-6243288-\$ or US-5422571-\$ or US-5422621-\$ or US-5452163-\$ or US-5465185-\$ or US-5528440-\$ or US-5546253-\$).did.	USPAT	OR	ON	2007/02/14 12:19
S2	4	(US-6128160-\$ or US-6124711-\$ or US-6020738-\$ or US-5838608-\$).did.	USPAT	OR	ON	2007/02/19 15:11

## EAST Search History

S3	518	(360/324.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/19 15:13
S4	578	(360/324.11).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/19 15:12
S5	801	(360/324.12).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/19 15:12
S6	544	(360/324.2).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/19 15:12
S8	2044	S3 S4 S5 S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 15:13
S9	240	(360/324).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/19 15:13
S10	2235	S8 S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 15:13
S11	2	S10 and (voltage near3 chang\$3 near3 amplif\$3 near3 (film or layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 15:16
S12	0	("2004/0257714").URPN.	USPAT	OR	ON	2007/02/19 15:15
S13	313	(360/322).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/19 15:16

## EAST Search History

S14	1	S13 and (voltage near3 chang\$3 near3 amplif\$3 near3 (film or layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/19 15:16
S15	5	(US-5838608-\$ or US-6020738-\$ or US-6124711-\$ or US-6128160-\$ or US-6185077-\$).did.	USPAT	OR	ON	2007/02/19 15:16